IMAGE orbit 2004 151 (05/30) 19:14 UT to 2004 152 (05/31) 09:46 UT PCAP 2 **OVAL CLEFT CUSP** 0 **PSPHERE** 0 (WS) -2 Z(SM) 08 **/**08 -2 06 -4 -4 Q0/152 152 -6 -6-5 0 1 0 -2 -3 5 3 2 X(SM)Y(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED -2DISTANCE in RE 5 0 0 -5 -PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU Y(SM)2 1000 FREQ(kHz) 100 4 10 4:00 8.2 11.6 73.0 -33.0 21.1 UT 19:00 RE 5.1 L 5.1 22:00 2.7 41.9 1:00 6.9 16.4 75.7 7:00 7.4 8.6 10:00 4.0 4.0 6 ILAT 63.7 MLAT-3.9 MLT 20.9 81.1 -75.2 11.0 70.1 -22.5 20.9 59.9 3.2 20.3 -49.4 20.8 -2 -5 0 X(SM) Mon Dec 6 16:28:22 2004